PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 03292.101090.P3	FOR FURTHER ACTION	See item 4 below		
International application No. PCT/US2005/007023	International filing date (day/month/year) 04 March 2005 (04.03.2005)	Priority date (day/month/year) 10 March 2004 (10.03.2004)		
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC.				

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 <i>bis</i> .1(a).		
2.	2. This REPORT consists of a total of 4 sheets, including this cover sheet. In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.		
3.	3. This report contains indications relating to the following items:		
	Box No. I	Basis of the report	
	Box No. II	Priority	
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability	
	Box No. IV	Lack of unity of invention	
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement	
	Box No. VI	Certain documents cited	
	Box No. VII	Certain defects in the international application	
	Box No. VIII	Certain observations on the international application	
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44 <i>bis</i> .3(c) and 93 <i>bis</i> .1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44 <i>bis</i> .2).		

	Date of issuance of this report 19 September 2006 (19.09.2006)	
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Simin Baharlou	
Facsimile No. +41 22 338 82 70	e-mail: pt09@wipo.int	

PATENT COOPERATION TREATY

From the INTERNATIONAL SPANCHING ALITE	IODITY					
INTERNATIONAL SEARCHING AUTHORITY				REC'D 08 AUG 2006		
To: JONTHAN BERSCHADSKY			PU	WIPO		
FITZPATRICK, CELLA, HARPER & 30 ROCKEFELLER PLAZA	SCINTO	PCT PCT				
NEW YORK, NY 10112-3801		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY				
	•	<u></u>	(PCT Rule	43 <i>bis</i> .1)		
·		Date of mailing (day/month/year)	03 AL	JG 2006		
Applicant's or agent's file reference		FOR FURTHER		1 -1		
03292.101090.P3.	T	See paragraph 2 below				
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/US05/07023 International Patent Classification (IBC)	04 March 2005 (04.03.2		10 March 200	4 (10.03.2004)		
International Patent Classification (IPC)						
IPC: H04Q 5/22(2006.01); H04B 1 USPC: 340/10.2,825,705/26	/ 40 (2006.01) G06Q 30/00	0(2006.01)		•		
Applicant						
AMERICAN EXPRESS TRAVEL REL	ATED SERVICES COMP	PANY				
1. This opinion contains indications rel	ating to the following item	15:	· • • • • • • • • • • • • • • • • • • •			
	Box No. I Basis of the opinion					
Box No. II Priority	Box No. II Priority					
Box No. III Non-establis	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unit	Lack of unity of invention					
	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain docs	uments cited					
Box No. VII Certain defe	ects in the international app	application.				
Box No. VIII Certain obse	ervations on the internation	nal application				
2. FURTHER ACTION						
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.						
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.						
3. For further details, see notes to Form PCT/ISA/220.						
Name and mailing address of the ISA/ US	S Date of completi	on of this	Authorized offic	er /		
Mail Stop PCT, Attn: ISA/US	opinion		James A. Kram	(X) 22 - 1		
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	21 June 2006 (2:	1.06.2006)	Felephone No.			

Telephone No. (571) 272-3600

Facsimile No. (571) 273-3201
Form PCT/ISA/237 (cover sheet) (April 2005)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US05/07023

Box No. 1 Basis of this opinion				
1. With regard to the language, this opinion has been established on the basis of:				
the international application in the language in which it was filed				
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).				
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a. type of material				
a sequence listing				
table(s) related to the sequence listing				
b. format of material				
on paper				
in electronic form				
m electronic form				
c. time of filing/furnishing				
contained in the international application as filed.				
filed together with the international application in electronic form.				
furnished subsequently to this Authority for the purposes of search.				
In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
4. Additional comments:				
▼				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/07023

Box No. V Reasoned statement under Rule applicability; citations and expla	e 43 <i>bis</i> .1(a)(i) vanations suppor	with regard to novelty, rting such statement	inventive step or industrial
1. Statement			•
Novelty (N)	Claims 1	NONE	YES
	Claims <u>1</u>		NO
Inventive step (IS)	Claims 1	ONE	YES
	Claims <u>1</u>	-17	NO
Industrial applicability (IA)	Claims 1	-17	YES
-	Claims <u>N</u>	IONE	NO
2. Citations and explanations:	-		
Claims 1-17 lack novelty under PCT Article 33(2) a MacLellan teaches the exchange of information between generator (see for example column 4, lines 38-67 at	ween a tag and an	interrogator using encrypti	einafter MacLellan). on in the form of a random number
Claims 1-17 lack an inventive step under PCT Artic MacLellan teaches the exchange of information betweenerator (see for example column 4, lines 38-67 ar	ween a tag and an	interrogator using encrypti	al. (hereinafter MacLellan). on in the form of a random number
Claims 1-17 meet the criteria set out in PCT Article claimed can be made or used in industry.	: 33(4), and thus h	ave an industrial applicabil	ity because the subject matter .
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